

## PRODUCT CERTIFICATE

## **HCV NS4 mosaic antigen**

Catalog Number: 00155-V

**Product Description:** HCV NS4 mosaic antigen (recombinant)

Protein contains HCV NS4 immunodominant regions (1691-1710 a.a, 1712-1733 a.a, 1921-

1940 a.a) of the HCV polyprotein.

Fusions GST at N-terminus

Genotype 1b

Lot 3

Origin: E. coli, recombinant

Purity: >95% pure; Purity: of proteins is evaluated by

SDS-PAGE and by method of Bradford et al.

Buffer/Composition: 1.5 M urea; 25 mM Tris-HCl pH 8.0; 0.2%

Tween-20; 50% Glycerol

Concentration: 1 mg/ml, bulk amount available upon request

Storage: Long Term: -80°C

Short Term: 4°C (Three month or less)

Application: ELISA, WB, Flow-through

Shipping: Cold pack

**Comments** Strongly reacts with human HCV positive serum

The products are for laboratory research use or further manufacturing only and should not be used for human therapeutic or diagnostic applications.

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